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**CENTRAL FAX CENTER****AUG 01 2005**Application: 09/783,843  
FSP0053

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application: 09/783,843	) Examiner: Minh Dinh
First Inventor: Reeds et al.	) Art 2632
Filing date: February 15, 2001	)
Attorney Docket: FSP0053, AWS 742.US	)
	)
	)
Title: DETECTING A LOSS OF KEY STREAM SYNCHRONIZATION IN A COMMUNICATION SYSTEM	)
	)

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In the office action mailed 05/02/05, claims 29-36 are rejected under various combinations of Lockhart (US 5,841,873), Ahmed (US 6,747,961), Latka (US 5,646,996), and Menezes (Handbook of Applied Cryptography).

In this response thereto, claims 29-36 are cancelled, without prejudice. New claims 37-42 are added.

Amendment and Response to Office Action  
Before Minh Dinh, Art Unit 2632  
Re: 09/783 843

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